Attorney Docket No.: 2307O-087110US Client Reference No.: 2000-468-1

## DECLARATION

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: RECOMBINANT MINIMAL CATALYTIC VANADIUM HALOPEROXIDASES AND THEIR USES the specification of which was filed on June 19, 2000 as Application No. 09/596,794 (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Country	Application No.	Date of Filing	Priority Claimed Under 35 USC 119
Oddina			

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

Full Name of Inventor 1:	Last Name: VREELAND, PH.D.	First Name: VALERIE	Middle Name or I	nitial:
Residence & Citizenship:	City: Berkeley	State/Foreign Country: California	Country of Citizer United States	
Post Office Address:	Post Office Address: 1427 Edith Street	City: Berkeley	State/Country: California	Postal Code: 94703

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Sole Inventor

Valerie Vreeland

Date February 21, 2001



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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RECORDATION DATE: 06/04/2001

REEL/FRAME: 011876/0906

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

VREELAND, VALERIE

DOC DATE: 02/21/2001

ASSIGNEE:

REGENTS OF THE UNIVERSITY OF CALIFORNIA, THE 1111 FRANKLIN STREET, 12TH FLOOR OAKLAND, CALIFORNIA 94607-5200

SERIAL NUMBER: 09596794

PATENT NUMBER:

FILING DATE: 06/19/2000

ISSUE DATE:

LAZENA MARTIN, EXAMINER
ASSIGNMENT DIVISION
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Other:		
Execution Date: February 21, 2001		
Application Number(s) or Patent Numbers.		
If this document is being filed together with a new application, the	execution date of the application is: June 19, 2000	
A. Patent Application No(s): 09/596,794	B. Patent No(s):	
Additional numbers attached?	☐ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved 1	
Name: Kevin L. Bastian	7. Total fee (37 CFR 3.41):\$40.00	
TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8th Floor	☐ Enclosed ☐ Charge Fees to Deposit Account	
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Kevin L. Bastian Name of Person Signing Signature	May 31, 2001 Date	
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## **ASSIGNMENT**

U.C. Case No. <u>2000-468-1</u>				
or good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR,				
. <u>Valerie Vreeland</u>				
hereby sells, assigns and transfers to ASSIGNEE, The Regents of the University of California, a California Corporation, having its statewide administrative offices located 1111 Franklin St., 12 <sup>th</sup> Floor, Oakland, CA 94607-5200, and the successors, assigns and legal representatives of the ASSIGNEE all of its right, title and interest for the United States and its territorial possessions and in all foreign countries in and to, any and all improvements which are disclosed in the invention entitled:				
RECOMBINANT MINIMAL CATALYTIC VANADIUM HALOPEROXIDASES AND THEIR USES				
and which is found in				
(a) U.S. provisional application filed herewith and listing the above-named persons as inventors				
(b) U.S. patent application filed herewith and listing the above-named persons as inventors				
(c) X U.S. application serial no. 09/596,794, filed on June 19, 2000				
(d) U.S. Patent No.:, issued				
and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, continuation-in-part, extension, conversion to 35 USC 111(a) or substitute thereof, and any reissue, reexamination or extension of said Letters Patent and all rights under all International Conventions for the Protection of Industrial Property;				
ASSIGNOR(S) hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;				
ASSIGNOR(S) further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation, or proceeding relating thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue or enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof. An attorney of record is authorized and requested by the execution of this assignment to insert into this assignment the filing date and serial number of said application when officially known.				
AND the <u>ASSIGNOR(S)</u> requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States and any reissue or extension thereof to the ASSIGNEE, The Regents of the University of California.				
executed this Signature of Inventor(s)				
218 day of February 2001 Valerie Greeland				

218 day of <u>February</u> 2001

PTO/SB/81 (02-01)

P1 (J/SB/81 (02-01)

Approved for use through 10/31/2002. OMB 0651-0035

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number. 09/596.794 **Application Number** June, 19, 2000 Filing Date **VREELAND** First Nam d Inventor **POWER OF ATTORNEY OR** RECOMBINANT MINIMAL CATALYTIC VANADIUM HALOPEROXIDASES AND Title **AUTHORIZATION OF AGENT** THEIR USES 1652 **Group Art Unit** WALICKA, M. **Examiner Name** 02307O-087110US Attorney Docket Number

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Attorney Docket No. 023070087110

STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: The Regents of the University of California				
Application No./Patent No.: 09/596,794 Filed/Issue Date: June 19, 2000				
Entitled: Recombinant Minimal Catalytic Vanadium Haloperoxidases and Their Uses				
The Regents of the University of California, a				
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is:				
1.				
2. an assignee of an undivided part interest				
in the patent application/patent identified above by virtue of either:				
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel <u>011876</u> , Frame <u>0906</u> , or for which a copy thereof is attached.				
OR				
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:				
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The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.				
October 3, 2001 Junda S Sevensor  Signature				
Linda S. Stevenson				
Typed or printed name				
Manager, Patent Prosecution Title				
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